



TRANSIT SYSTEMS

ERG Transit Systems (USA) Inc.

(Per ILA Approval Requirements)

☒ **CA Approval**

☐ **JB Approval**

REGIONAL FARE COORDINATION SYSTEM

CHANGE ORDER NO. 30

CONTRACTOR: ERG Transit Systems (USA) Inc.
CONTRACT NUMBER: 229944

This Change Order to Contract #229944 ("Change Order") is executed as of 1/4/08 by and between ERG Transit Systems (USA) Inc, a California corporation and wholly owned subsidiary of ERG Limited, an Australian corporation, (hereinafter referred to as the "Contractor") and each of the following seven public transportation agencies (hereinafter referred to individually as an "Agency" or collectively as the "Agencies"):

1. Central Puget Sound Regional Transit Authority ("Sound Transit")
2. King County ("King County")
3. Kitsap County Public Transportation Benefit Area ("Kitsap Transit")
4. Pierce County Public Transportation Benefit Area ("Pierce Transit")
5. Snohomish County Public Transportation Benefit Area ("Community Transit")
6. City of Everett ("Everett")
7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

Background

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. The Agencies and the Contractor desire to execute this Change Order No. 30 and the attached Amendment 26 to revise design for the Card Serial Number printing on the front of card and to update the "Special Programs" Section of Section VI, "Implementation," in Exhibit 9, Price Schedule.

Agreements

The Agencies and the Contractor hereby agree to the following changes to the Contract:

1.0 Compensation Changes

This Change Order shall give rise to no additional compensation except for the \$2072 cost amount specified in Amendment No. 26 which is attached hereto as "CO 30 Attachment A" and which the Parties agree, without further execution, hereby amends Exhibit 9 to the Contract, entitled "Price Schedule," by adding the price as noted to the Special Programs Section in Section VI, Implementation.

2.0 System Documentation Modifications

The Contractor shall provide the Agencies with revised manuals, materials and other system documentation as needed to reflect the changes arising from this change order.

3.0 Division III Changes

Contract Section 6.III-2.4.4 "Graphic Requirements" is amended as described below:

2.4.4 Graphic Requirements

All issued fare cards shall conform to a common graphic standard that shall be finalized at the final design review. The Contractor shall propose a graphics scheme which is consistent with the Agency's identity program. The graphics standard shall be finalized at the final design review (DR 101.06). At a minimum, the following elements shall be provided on the card:

- (a) The 8-digit portion of the unique Card Serial Number, which is the portion used for human interface to the System, will be physically printed on the front of the card. The full electronic serial number shall be maintained on the card, per applicable ISO standards.
- (b) The serial number placement shall be in conformance with ISO 7811-3, as constrained by ISO 14443-1 such as the last line from top/first line from bottom is unavailable for embossing because of the antenna loop in the card.
- (c) Regional Fare Coordination Project logo.
- (d) Local Agency Customer Service Telephone Numbers shall be placed on the back of the card along with customer service related information.
- (e) Name of the Fare Card Program shall be imprinted on the front of the card.
- (f) An area for a cardholder photo shall be available for post production print, to use on Employer, Campus and/or RRFP cards.

- (g) An area for a company logo shall be available for post production print, for use with Employer and Campus cards.
- (h) Special Graphics shall be provided if the Agencies choose to issue "Collector Cards."
- (i) An area for a magnetic stripe shall be reserved for interfacing with automated teller machines (ATM).
- (j) Card Graphics shall use a minimum of four colors.
- (k) **Option** Signature Panel shall be provided on the back of the card to enable Cardholders to identify to whom the card belongs, or to differentiate one fare card from another.

4.0 Other Terms and Conditions

Except as expressly amended by this Change Order, the Contract remains in full force and effect. All other provisions of the Contract not referenced in this Change Order No. 30 shall remain in effect unless modified in other executed Amendments and Change Orders.

IN WITNESS WHEREOF, the parties hereto have executed this Change Order No. 30 to Contract #229944 as of the date set forth below its signature.

ERG Transit Systems (USA) Inc.

The Agencies

By: _____

By: Candace Carlson

Its: _____

Its: Contract Administrator

Date: _____

Date: 1/4/08

Change Order No. 30 - Attachment A

Amendment 26 to the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System

This Amendment 26 to the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System is entered into this ____ day of _____, 2008, by and between ERG Transit Systems (USA) Inc, a California corporation and wholly owned subsidiary of ERG Limited, an Australian corporation, (hereinafter referred to as the "Contractor") and each of the following seven public transportation agencies (hereinafter referred to individually as an "Agency" or collectively as the "Agencies"):

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5. Snohomish County Public Transportation Benefit Area ("Community Transit")
6. City of Everett ("Everett")
7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

Recitals

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. The Agencies and the Contractor desire to amend the Special Programs Section of Exhibit 9, Price Schedule, in connection with the Work described in Change Order 30 to which this is attached.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the sufficiency of which is hereby acknowledged, the Parties hereby agree to amend the Contract as follows:

Section 1.0

The Special Programs Section of Exhibit 9, Price Schedule, is hereby amended to read as follows:

SPECIAL PROGRAMS

LUMP SUM COST

Original Contract

A. PARATRANSIT	\$70,476
B. VANPOOL	\$70,476

Change Order No. 1

A. KCM RCU Conceptual Design (Not to Exceed plus reimbursable travel expenses)	\$26,795
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Change Order No. 11

WSF GAK Implementation	\$241,584
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Change Order No. 15

WSF Gate & POS Simulator	\$24,614
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Change Order No. 16

KT PFTP Implementation	
1. Phase 1 FDR through Beta Test Readiness	\$79,698
2. Phase 2 After Beta Test Readiness	\$46,683
TOTAL IMPLEMENTATION:	\$126,381

Change Order No. 18

KCM DDU Functionality when ARI enters Init Mode	\$10,985
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Change Order No. 19

KCM DDU Auto Logoff and Power Down	\$7,054
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Change Order No. 25

CST Monitors for Beta Test Developmental Units 5 CSTs @ \$800 each	\$4000
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Change Order No. 29

Addition of Cardholder Website content to Call Center & Walk-in Center training.	\$3675
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Change Order No. 30

Revise card graphics to include 8-digit Card Serial Number on the card	\$2072
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